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Docket No.

292116US0PCT

IN THE UNITED STATES PATEST AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Satoshi EBATA

SERIAL NO:

10/581,525

FILED:

FOR:

June 2, 2006

Julie 2, 2000

HILL & I TON SE

GAU:

EXAMINER:

PROCESS FOR PRODUCING CYCLOGERAL ADDITION POLYMER

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.

☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.

A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- □ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon

Registration No. 24,618

Surinder Sachar

Registration No. 34,423

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03) Docket No.

292116US0PCT

PATENTA D TRADEMARK OFFICE IN THE UNITED STATES

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Form PTO 1449 U.S. DEPARTMENT OF COMMERCE			ATTY DOCKET NO.		SERIAL NO.				
(Modified) PATENT AND TRADEMARK OFFICE			292116US0PCT	10/581,525					
LIST OF REFERENCES CITED BY APPLICANTS				APPLICANT					
LISTOF	REFE	RENCES CITED BY API	2000	Satoshi EBATA, et al.					
AUG 31 2006 E				FILING DATE	GROUP				
			<u> </u>	June 2, 2006					
	T	- TATE	PADEMARY	U.S. PATENT DOCUMENTS					
EXAMINER INITIAL		NUMBER	DATE	NAME	CLASS	SUB CLASS			
	AA	7 015 293	03/21/2006	OSHIMA et al.		!			
	AB	6 790 914	09/14/2004	KANAMORI et al.			<u></u>		
	AC		01/18/2005	OSHIMA et al.					
	AD	-	01/31/2006	OSHIMA et al.			<u> </u>	· · · · · · · · · · · · · · · · · · ·	
	AE		06/28/2005	OHKITA et al.		<u> </u>	<u> </u>		
	AF	 	10/28/2003	OSHIMA et al.			<u> </u>		
	AG		06/15/1999	MCINTOSH, III et al.				anna.	
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	Al	6 455 650	09/24/2002	LIPIAN et al.					
	AJ	3 330 815	07/11/1967	MCKEON et al.		1 1			
			FO	REIGN PATENT DOCUMENTS					
		DOCUMENT	DATE	TRANSLATION					
	<u> </u>	NUMBER	DATE	COUNTRY		YES		NO	
	AK	00 20472	04/13/2000	WO (English abstract only)				NO	
	AL	2003 160620	06/03/2003	JP (English abstract only and equivalent 2003 119961)				NO	
	АМ	9 508649	09/02/1997	JP (with English abstract and equivalent of US 5 468 819, US 5 569 730, US 5 518 81, and US 5 741 869)				NO	
	AN	2004 076495	09/10/2004	WO (English abstract only and equivaler 2004 229157)			NO		
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	AP	2003 48918	02/21/2003	JP (with English abstract and equivalent			NO		
	AQ	,	10/12/1993	JP (with English abstract and equivalent 629 398, US 5 648 443, and US 5 693 7			NO		
]	AR	98 56839	12/17/1998	WO (equivalent of US 6 544 964)				NO	
		OTHER RE	FERENCES (I	Including Author, Title, Date, Pertinent	Pages, et	ic.)			
	AS	PALLADIUM CATALYS	TS", MACROM	ZATION OF NORBORNENE-TYPE MON MOLECULES, Vol. 35, pages 8969-8977,	2002				
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	AU	pages 2755-2763, 1996 REINMUTH et al., "(N³-ALLYL) PALLADIUM (II) CATALYSTS FOR THE ADDITION POLYMERIZATION OF NORBORNENE DERIVATIVES WITH FUNCTIONAL GROUPS", MACROMOL. RAPID COMMUN., Vol. 17, pages 173-180, 1996							
	AV	MELIA et al., "PD (II)-CATALYZED ADDITION POLYMERIZATIONS OF STRAINED POLYCYCLIC OLEFINS", MACROMOL. SYMP., Vol. 89, pages 433-442, 1995							
		DEDCUTOID et al "N	IONEI (II) VIII	DALLADURANIN COMPLEYES WITH ~	DIOVIME	· ICANIDE	10.041	FALVOTO FOR	
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	АХ	HASELWANDER et al., "VINYLIC POLYMERIZATION OF NORBORNENE BY PD(II)-CATALYSIS IN THE PRESENCE OF ETHYLENE", MACROMOL. RAPID COMMUN., Vol. 18, pages 689-697, 1997							
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Examiner		THE OTHER PROPERTY.	101111111111111111111111111111111111111	5, VOI. 20, pages 2002 2012, 2001	Date Con	sidered			
				citation is in conformance with MPEP 609	9; Draw lin	e through	citation	if not in	

U.S. PCT Application Serial No: 10/581,525

Filed: June 2, 2006 Satoshi EBATA, et al. Docket No. 292116 US

STATEMENT OF RELEVANCY

- 1) References AK-AN and AS have been cited in the International Search Report. A copy of these references is being submitted herewith.
- 2) References have been cited in the corresponding Search Report. A copy of these references is being submitted herewith.
- 3) References AG-AJ, AO-AR and AT-AY are discussed in the specification. A copy of these references is being submitted herewith.
- 4) References are additional prior art known to Applicant. A copy of these references is being submitted herewith.

	Docket No.: 292116US0PCT	Serial No.: 10/581,525
	Inventor: Satoshi EBATA, et al.	
LIST OF RELATED CASES CITED BY APPLICANT UNDER 37 CFR 1.56	Filing Date: June 2, 2006	Group:
LIST	OF RELATED CASES	

Examiner <u>Initial</u>	Docket No.	Serial or <u>Patent</u> <u>Number</u>	Filing or Issue Date	Patent App. <u>Publication</u> <u>No.</u>	Inventor or Applicant
	292116US0PCT*	10/581,525	06/02/06		EBATA, et al.
	285118US0PCT	10/568,423	02/14/06		OSHIMA, et al.
	262312US0PCT	7,015,293	03/21/06		OSHIMA, et al.
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	260607US0DIV	6,992,154	01/31/06		OSHIMA, et al.
	237067US0PCT	6,911,507	06/28/05		OHKITA, et

Examiner

Date Considered

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OSHIMA, et

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^{*}Present Application; listed for information NFO/ach/kch